PTO-1849 SERIAL NO. 09/044,040 ATTY, DOCKET NO. T2701.DIV U.S. DEARTMENT OF COMMERCE PAINT AND TRADEMARK OFFICE 07 2003 APPLICANT: Lovell B. Ivie, et al. LIST OF PRIOR ART CITED BY APPLICANT **GROUP 2786** FILING DATE: January 7, 1998 **U.S. PATENT DOCUMENTS FILING DATE** DOCUMENT EXAMINER SUBCLASS IF APPROPRIATE CLASS NAME NUMBER DATE INITIALS Narozny et al. March 17, 1981 AA 4,257,028 RECEIVED Schwarzbach et al. November 29, 1983 AB 4,418,333 JAN 1 l4 2003 December 20, 1983 Wendt AC 4,422,180 echnology Center 2600 May 29, 1984 Skidmore AD 4,451,108 February 19, 1985 Meehan 4,500,746 ΑE RECEIVED April 2, 1985 Robbins AF 4,509,211 AN 0 8 2003 4,554,411 November 19, 1985 Armstrong AG Phillipson Technology Center 2100 March 25, 1986 4,578,545 AH June 23, 1987 **Temkin** 4,675,900 ΑI March 29, 1988 Lott 4,734,932 ΑJ May 24, 1988 Reitmeier ΑK 4,746,919 Inoue et al. August 9, 1988 4,763,104 AL MacFadyen et al. February 6, 1990 4,899,217 AM September 11,1990 Groth et al. 4,955,825 AN Robinson et al. April 16, 1991 5,007,860 AO 5,034,808 July 23, 1991 Murray ΑP 5,044,987 September 3, 1991 Tihanyi AQ 5,051,720 September 24, 1991 Kittirutsunetorn AR 5,055,067 October 8, 1991 Field AS November 12, 1991 Dale et al. AT 5,064,386 5,077,801 December 31, 1991 Hughes, Jr. ΑU ΑV 5,080,598 January 14, 1992 Shotey Katsu et al. AW 5,086,298 February 4, 1992 AX 5,086,385 February 4, 1992 Launcy et al. Vander Mey et al. 5,090,024 February 18, 1992 ΑY Welty 5,109,222 April 28, 1992 ΑZ May 19, 1992 Thompson et al. 5,114,365 BA Farenelli et al. 5,131,048 July 14, 1992

BE 5,149,277 September 22, 1992 LeMaster BF 5,158,478 October 27, 1992 Schuplin			
September 1, 1992 Munter BE 5,149,277 September 22, 1992 LeMaster			
BE 5,149,277 September 22, 1992 LeMaster BF 5,158,478 October 27, 1992 Schuplin			
BF 5,158,478 October 27, 1992 Schuplin			
BG 5,161,222 November 3, 1992 Montejo et al.			
BH 5,187,655 February 16, 1993 Post et al.			
BI 5,211,580 May 18, 1993 Schuplin	ECEIVED		
BJ 5,227,776 July 13, 1993 Starefoss	N 1 4 2003		
BK 5,238,426 August 24, 1993 Arnett	plogy Center 2600		
BL 5,252,967 October 12, 1993 Brennan et al.	nog/ contor 2000		
BM 5,265,187 November 23, 1993 Morin et al.			
BN 5,268,666 December 7, 1993 Michel et al.			
BO 5,283,638 February 1, 1994 Engberg et al.			
BP 5,289,365 February 22, 1994 Caldwell et al.			
BQ 5,352,957 October 4, 1994 Werner			
BR 5,354,953 October 11, 1994 Nattel et al.			
BS 5,363434 November 8, 1994 Farinelli et al.			
BT 5,366,388 November 22, 1994 Freeman et al			
BU 5,396,405 March 7, 1995 Reed et al.			
BV 5,410,675 April 25, 1995 Shreve et al.			
BW 5,423,073 June 6, 1995 Ogawa			
BX 5,440,644 August 8, 1995 Farinelli et al.			
BY 5,444,860 August 22, 1995 Datwyler et al.			
BZ 5,457,784 October 10, 1995 Wells et al.			
CA 5,485,630 January 16, 1996 Lee et al.			
CB 5,535,373 July 9, 1996 Olnowich			
CC 5,727,055 March 10, 1998 Ivie et al.			
FOREIGN PATENT DOCUMENTS			
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCL	TRANSLATION ASS		
NUMBER DATE COUNTRY CLASS SUBCL	YES NO		
CD DE 4123206-A1 January 14, 1993 Germany			
	1		
OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and	d Date [as available])		
CE "Control Networks for the Home" 903 Machine Design, Vol. 55 (1983) Oct., No. 24]@elan			
CF George Hanover, Hectronic Industries Association, "Networking the Intelligent Home" October 1989, page 48 and 49			
CG Article "The Medium Carries the Message" by Scott Wilkinson, Audio/Vide Interiors, January 1993			
CH Article "The Battile for the Infobahn is About to Start - Right in Your Living Room," Bryon Harmon, Fortune, August 22, 1994, pps. 110-118			

(8	Tage 01
ENOS F	ECI	Article "Larry Ellison," Bric Nee, Upside, September 1994. Pps. 17-18, 22, 24, 28, 30, 32-33
JAH U Z	်င်ပ	Article "Considering Fiber/" Here are Some Things you Should Know," Rck Cook, Electronic House, July/August 1994, pps. 6-7
TE TRADE	CK	Article "Integrated Systems" What Tiey Are and Where They Are Heading." by James Keener, Security Tchnology & Design, may 1994, pps. 6-9
	CL	Newsletter, Hectronic House, "The Intelligence Report: A Newsletter for the Home Automation Industry," Ectronic House, March 1994
	СМ	Article "Fiber-optic Connectors are More Capable, Less Expensive," by Dennis Hess, Rectronic Products, April 1994, pps.25-27
	CN	Article "Catch the Cebus Part II." by W.K. (Bll) Rader, Home Theater Reprint, April 1994
	СО	Article "Where's Home Automation Headed? by Tricia Parks, Hectronic House, p. 6
·	СР	Article "The Cabling Cost Curve Turns Toward Fiber," by Stephen Saunders, Data 6mmunications Reprint, November 1993
	co	Article "Home Automation Standards," lectronic House, March/April 1994, pps. 39-50.
	CR	Article "NetWorld + Interop Echnology Review - Trends and Technologies from Leading Connectivity Showcase," PC Magazine, May 31, 1994, pps. 59-62, 64, 66, 68 73.
	cs	Article "Copper and Optical Fiber Duke It Out on the Desktop -Here's a Good Chance Fiber Will Come Out On Top," by Charles P. Koontz, Ian Times Reprint, October 18, 1993
	СТ	Article "ŒBus: A New Standard in Home Automation – Te First In-Depth Technical Description," by Ken Davidson, Cellular Ink: The Computer Applications Journal, August/September 1989, pps. 41-44, 46-52
	cu	Article "Double Duty – Home Offices that Serve the Briness and Run the Home," by Rick Cook, Electronic House, July/August 1994, pps. 46-49, 51
	cv	Article "Catch the CEBus - Part I, By W.K. (Bill) Rader, Home Theater, March 1994, pp. 65-70
	cw	Article "Fiber v. Opper in High Date Rate LAN Applications," by the TA Fiber Optic Division, IAN Section, March
	сх	Article "Take a Tour of the Bright Home," by Ken Davidson, Grouit Cellar Ink: The Computer Applications Journal, March 1992, pp. 14-21
EXAMINE	1/	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPE09; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.